



## Platform Capabilities

# India Aviation & Defence Platform Capabilities

## Investment in India's Aviation & Defence industry – our commitment to its continued growth and mutual success

Over 40 years ago, Honeywell began its investment in India with a vision to strengthen both our presence in India and our strategic relationships with Indian industry. Today, Honeywell has grown from 1,000 people in 2002 to more than 12,000 in locations throughout India. We remain deeply dedicated to the success of India's aerospace sector.

Our contributions to Indian engineering, manufacturing, research and technology development capabilities continue to expand as we support the growing demands of India's aviation, aerospace and defence industries.

Our work in India is marked by success in working with aviation and defence customers, suppliers, research institutes and others to provide a host of products and services. Most aircraft flying in India use our products, many of which were developed in India for use around the world.

Honeywell's team of engineers is developing critical technologies for customers across the globe, ranging from key global military platforms to safer landing systems for commercial aircraft.

### Business Aviation – Capabilities in India

	APU	CommNav & Info Mgmt	Consumable Solutions	Displays	ECS	Electric Power	Engine/APU Electronics	FMS	Lighting	Mechanical Components	Navigation	Platforms	Propulsion	Surveillance	Wheels & Brakes
<b>Airbus</b>															
A319CJ	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
<b>Boeing</b>															
B737-BBJ	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
<b>Bombardier</b>															
Challenger 300	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Challenger 604/605	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Challenger 850	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Global 5000	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Global Express XRS	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Learjet 45/45XR	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
<b>Cessna</b>															
Bravo (550B)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Citation II	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Citation III	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Citation S/II	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Citation Ultra	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
CJ1/CJ1+	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
CJ2/CJ2+	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Excel XLS	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Sovereign	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
<b>Dassault</b>															
Falcon 2000	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Falcon 2000DX	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Falcon 2000EX - Epic	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Falcon 900EX	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Falcon F7X	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
<b>Embraer</b>															
Legacy 600	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
<b>Gulfstream</b>															
G100	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
G200	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
G400 (G-IVSP)	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
G500	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
G550	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Gulfstream III	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Gulfstream V	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
<b>Hawker Beechcraft</b>															
Hawker 4000/4000TS	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Hawker 400XP	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Hawker 750	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Hawker 800XP/850XP	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Hawker 900XP	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
HS 125-700	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
HS-125	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■

■ Actual



## Centre of engineering, manufacturing, research & technology development excellence

During the last few years, Honeywell has continued to expand our diverse engineering organization with scientists and engineers who play a role in critical development programs and new product innovation. Founded in the mid-1990s, the Honeywell Technology Solutions (HTS) is headquartered in Bangalore, with locations in Madurai and Hyderabad.

With more than 500 patents and 3000+ disclosures, HTS in India continues to perform pioneering work on the next generation of Honeywell avionics, navigation and safety systems, and mechanical products for Indian and global initiatives.

We've also expanded our organization to include program management, quality assurance, systems engineering, information technology and market analytics for our businesses worldwide.

Our contribution to the aerospace industry is reinforced through partnerships with Indian industry and institutes.

We are proud of our rich history with the Indian aerospace industry, and are committed to its continued growth and mutual success.

### Defence and Space – Capabilities in India

	APU	CommNav & Info Mgmt	Displays	ECS	Electric Power	Electronic Fuel Controls	Flight Controls	FMS	Lighting	Mechanical Components	Navigation Platforms	Propulsion	Surveillance	Wheels & Brakes
<b>Hindustan Aeronautics Ltd</b>														
DO-228		■	■	■							■		■	■
ALH		■									■			■
LCA				■	■									
LUH				■	■							■	■	
Hawk				■	■									
Kiran				■	■									
IJT				■	■					■				
Jaguar				■	■							■		
Cheetal/Chetak										■				
<b>Current U.S. Platforms</b>														
C130J					■					■				
P81				■	■	■				■				■
C-17	■		■	■	■								■	■
<b>Current Russian Platforms</b>														
AN 32			■											■
IL 76/78														■
Mi-17		■								■				■
<b>Potential U.S. Platforms</b>														
CH47 Chinook		■					■		■	■	■	■	■	■
Apache AH 47	■	■		■					■	■	■	■	■	■
Euro Fighter				■						■				
Rafale				■						■				

### Air Transport and Regional – Capabilities in India

	APU	CommNav & Info Mgmt	Displays	ECS	Electric Power	Electronic Fuel Controls	Flight Controls	FMS	Lighting	Mechanical Components	Navigation Platforms	Propulsion	Surveillance	Wheels & Brakes
<b>Airbus</b>														
A300/F	■	■	■	■	■	■	■	■	■	■	■	■	■	■
A310/F	■	■	■	■	■	■	■	■	■	■	■	■	■	■
A318/319/A320/A321/ACJ	■	■	■	■	■	■	■	■	■	■	■	■	■	■
A330-200/300/F	■	■	■	■	■	■	■	■	■	■	■	■	■	■
A340-200/300	■	■	■	■	■	■	■	■	■	■	■	■	■	■
<b>Boeing</b>														
B737-100/200/F	■	■	■	■	■	■	■	■	■	■	■	■	■	■
B737-300/400/500/F	■	■	■	■	■	■	■	■	■	■	■	■	■	■
B737-600/700/800/900/BBJ	■	■	■	■	■	■	■	■	■	■	■	■	■	■
B747-100/200/300/F	■	■	■	■	■	■	■	■	■	■	■	■	■	■
B747-400/F	■	■	■	■	■	■	■	■	■	■	■	■	■	■
B757	■	■	■	■	■	■	■	■	■	■	■	■	■	■
B777	■	■	■	■	■	■	■	■	■	■	■	■	■	■
B787	■	■	■	■	■	■	■	■	■	■	■	■	■	■
<b>ATR</b>														
ATR 42/72	■	■	■	■	■	■	■	■	■	■	■	■	■	■
<b>Bombardier</b>														
Q400	■	■	■	■	■	■	■	■	■	■	■	■	■	■

## **A comprehensive range of aerospace solutions developed in, for and with India.**

Each day, aircraft with Honeywell products fly throughout the skies of India. From commercial airliners to business jets and general aviation planes, our products keep pilots and passengers safer and more comfortable.

India's commercial aerospace industry is changing, and we're changing with it, developing avionics solutions that make flying safer and mechanical solutions that make operating aircraft more cost effective. Because our products combine strong performance with dependability and efficiency, they do more than perform in the air – they perform for their owners and operators as well, providing increased value for their aviation investment.

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